Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 21 Apr 2024 until 23:59 on Monday 22 Apr 2024

Forecast Issued on Saturday 20 Apr 2024 at 15:54

Confidence: High for patchy rain Sunday and much of Monday, then mainly dry, brighter and cooler from later Monday. However lowering confidence for detail of cloud cover.

Headline for Sunday 21 Apr 2024: Cloudy with patchy light rain or drizzle, turning more persistent later. Light northeast summit breezes. Freezing level above summits.

Mountain weather hazards on Sunday 21 Apr 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Light rain	Light rain	Light rain	Light rain	Light rain	Light rain
Precipitation probability							
10%	20%	30%	40%	40%	60%	70%	80%

Forecast for Sunday 21 Apr 2024

Weather: Cloudy with some patchy light rain and drizzle through the morning, which turns more persistent during the afternoon and evening.

Chance of cloud-free hill tops above 800m: 40% becoming by late afternoon 20%

Low cloud and visibility: Good or very good, becoming moderate or poor in rain, very poor within cloud with bases quite extensive from 600m.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Sunday 21 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/10 NE	12/15 NE	12/15 NE	11/14 NE	7/11 NE	9/13 NE	11/14 NE	9/12 N	10/13 NW
600	6/8 NE	8/10 NE	6/8 NE	5/8 NE	5/8 NE	6/10 NE	6/9 NE	4/5 N	5/7 NW
300	1/7 NE	2/9 NE	2/9 NE	1/8 NE	2/7 NE	3/10 N	3/8 N	1/6 N	1/7 NW
Valley	3/7 NE	5/11 NE	4/10 NE	3/7 N	3/6 NE	1/5 NW	2/7 N	2/5 NW	2/5 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-1	1/-3	1/-4	1/-4	2/-2	2/-1	2/-2	2/-1	2/-2
600	4/2	3/-0	2/-0	3/1	4/2	5/2	4/2	4/2	4/2
300	6/5	5/4	5/4	6/5	7/6	8/7	7/6	6/5	5/4
Valley	8/8	7/6	7/6	8/7	8/8	9/9	9/8	8/7	7/6
Freezing Level*	1200m	1200m	1000m	900m	1000m	1200m	1600m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe wind chill effect confined to highest tops.

Forecast for Monday 22 Apr 2024

Weather: Rather cloudy through the morning and early afternoon, with some patchy light rain and drizzle. This clears from the north during the late afternoon leaving a dry and bright end to the day.

Maximum wind: North to northwest 10-15mph.

Chance of cloud-free hill tops above 800m: 30% becoming 80% late afternoon

Low cloud and visibility: Good or very good, becoming moderate or poor in rain, very poor within cloud with bases quite extensive at first in north from 600m, before lifting and breaking from the north during the late afternoon.

Temperature: **Valleys:** Plus 4 Celsius increasing 16 Celsius for the afternoon
At 800m: Plus 4-5 Celsius
Freezing level: Around 1800m

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1554 on Sat 20 Apr 2024

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